**HEWLETT-PACKARD COMPANY** Intellectual Property Administration

P. O. Box 272400

Fort Collins, Colorado 80527-2400



## PATENT APPLICATION

ATTORNEY DOCKET NO. 10001006-1

## UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Laurence M. Hubby, Jr.

Confirmation No.: 3883

**Application No.: 09/859,648** 

Examiner: Brian Yenke

Filing Date:

5/16/2001

Group Art Unit: 2614

Title:

Optical Systems for Full Color, Video Projector Using Single Light Valve with Plural

Sub-Pixels Reflectors

Mail Stop Amendment **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

( )	under 37 CFR 1.97(b), or (Within three months of filing national application; or determined the control of the		onal application; or be	efore
	mailing date of first office action on the merits; whichever	r occurs last)		
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( <b>X</b> )	under 37 CFR 1.97 (c) together with either a: ( ) Statement under 37 CFR 1.97(e), or (X). a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final	01 FC:1806	180.00 DA	occurs first)
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( )	under 37 CFR 1.97 (d) together with a:	and		

 Statement under 37 CFR 1.97(e)(1) or (2), and a \$180.00 fee set forth in 37 CFR 1.17(p).

(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$180.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

( <b>X</b> )	I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  Commissioner for Patents, Alexandria, 22313-1450. Date of Deposit:  OR
( )	I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number on Number of pages:

Typed Name: Natalie King

Signature

Respectfully submitted,

Laurence M. Hubby, Jr.

Jame's D. Shaurette

Attorney/Agent for Applicant(s)

Reg. No.

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Rev 12/04 (IDSCERT)

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

Complete if Known				
Application Number	09/859,648			
Filing Date	5/16/2001	·		
First Named Inventor	L.M. Hubby, Jr.			
Art Unit	2614			
Examiner Name	B. Yenke			
Attorney Docket Number	10001006-1			

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,452,024	9/19/95	Sampsell, Jeffrey	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code <sup>3 -</sup> Number <sup>4 -</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ <sup>6</sup>		
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Signature	Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not <sup>2</sup>See Kinds Codes of Standard ST.3). <sup>4</sup> For considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Code USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). Japanese patent documents, the indication of the year of the region of the Emperor must precede the serial number of the patent document by the patent document with the patent document by the patent documen Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND**TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INF	ORMATION	DIS	CLOSURE	Filing Date	5/16/2001	
STA	ATEMENT E	BY A	PPLICANT	First Named Inventor	L.M. Hubby, Jr.	
	(Use as many she			Art Unit	2614	
	(Use as many sne	ets as r	necessary)	Examiner Name	B. Yenke	
Sheet	2	of	2	Attorney Docket Number	10001006-1	

		NON PATENT LITERATURE DOCUMENTS	
Examiner   Cite   Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-inumber(s), publisher, city and/or country where published.		T <sup>2</sup>	
		"DLP Technology. The Clear Choice for Your Digital Viewing Experience"; www.dlp.com; 4/11/2005; 2 pp.	
	-	"Who Says You Can't Be Cutting-Edge and Tried and True?"; http://www.dlp.com/dlp_technology/dlp_technology_overview.asp; 4/11/2005; 4 pp.	
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Examiner	Dat	ite
Signature	Cor	onsidered ·

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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